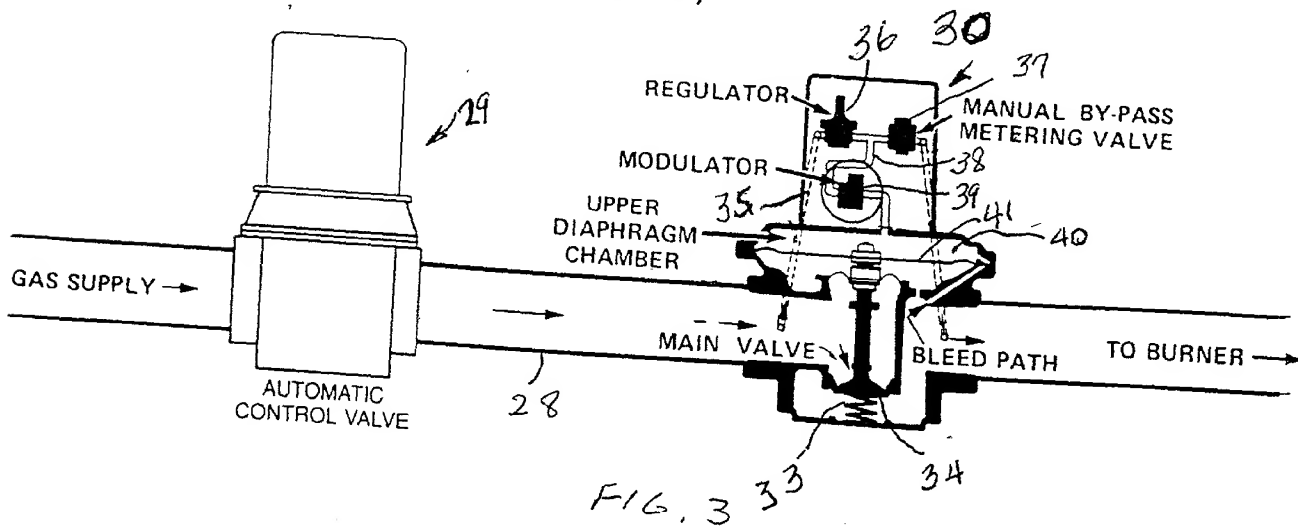


FIG. 2.



# Gas Burner and Piping Assembly

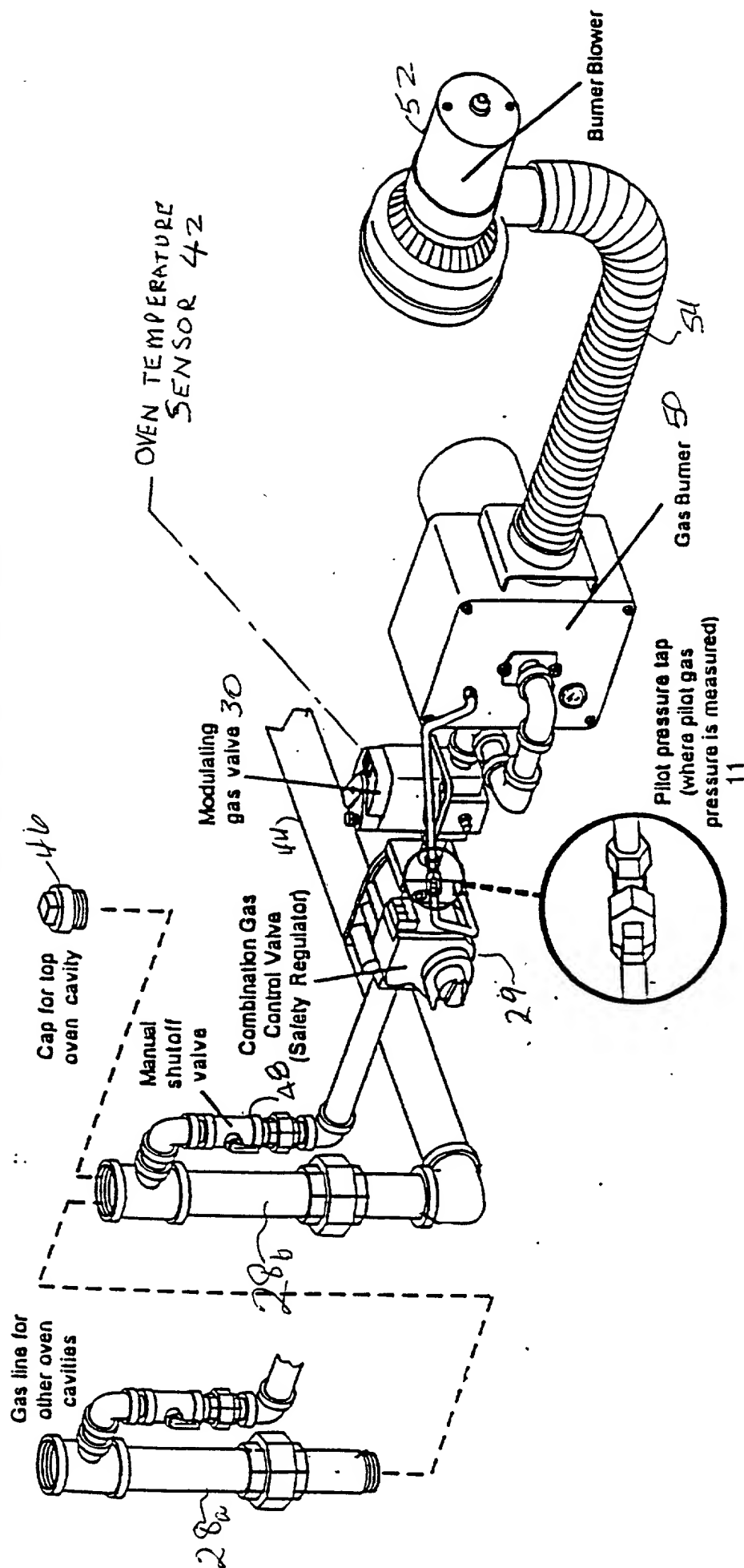


FIG. 4

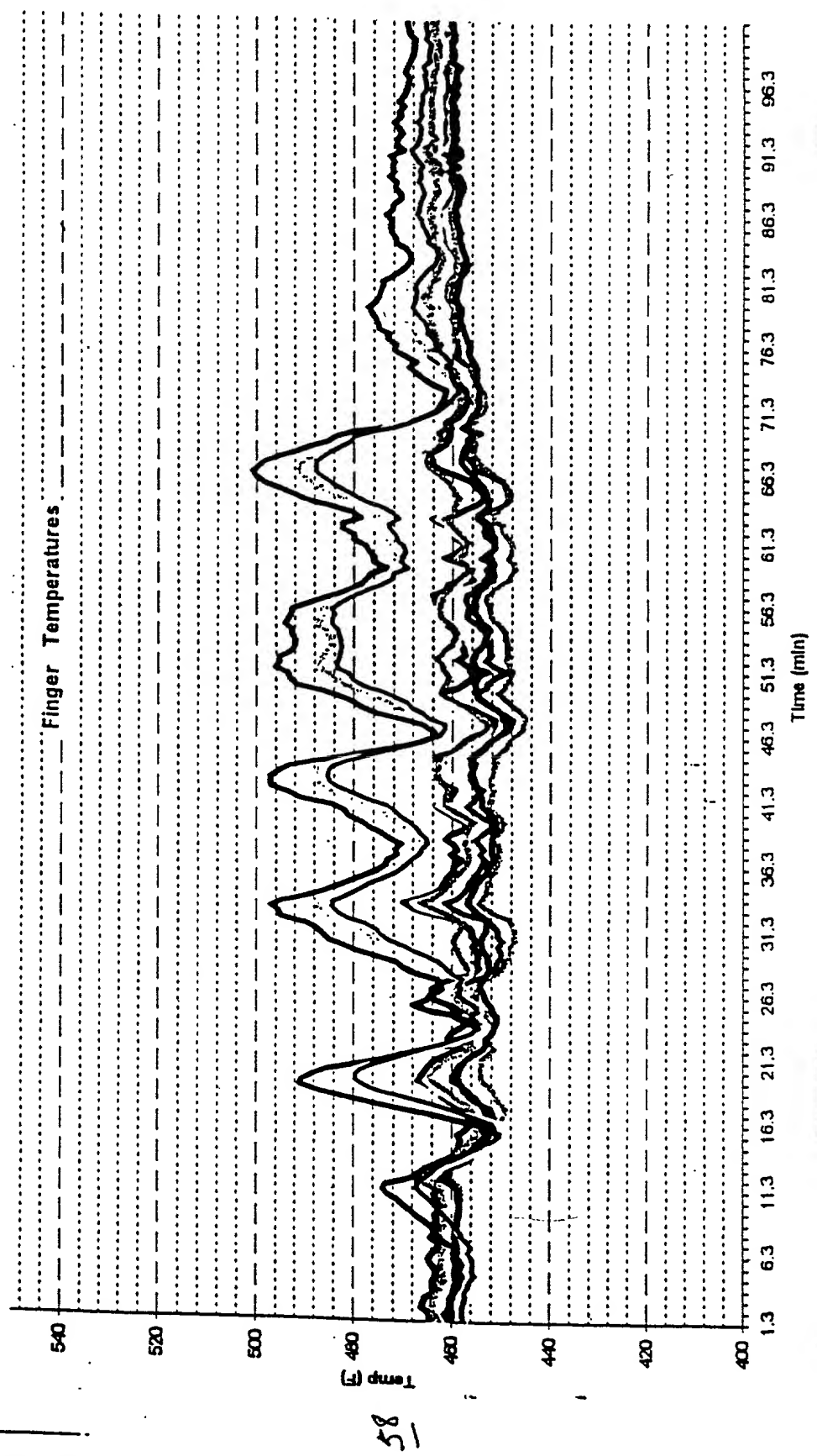
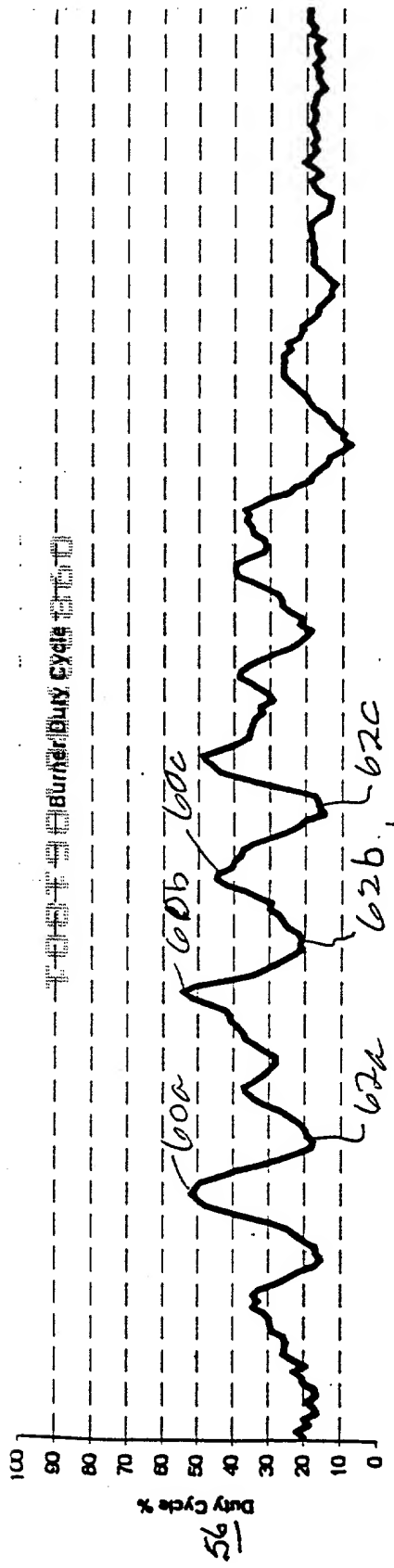
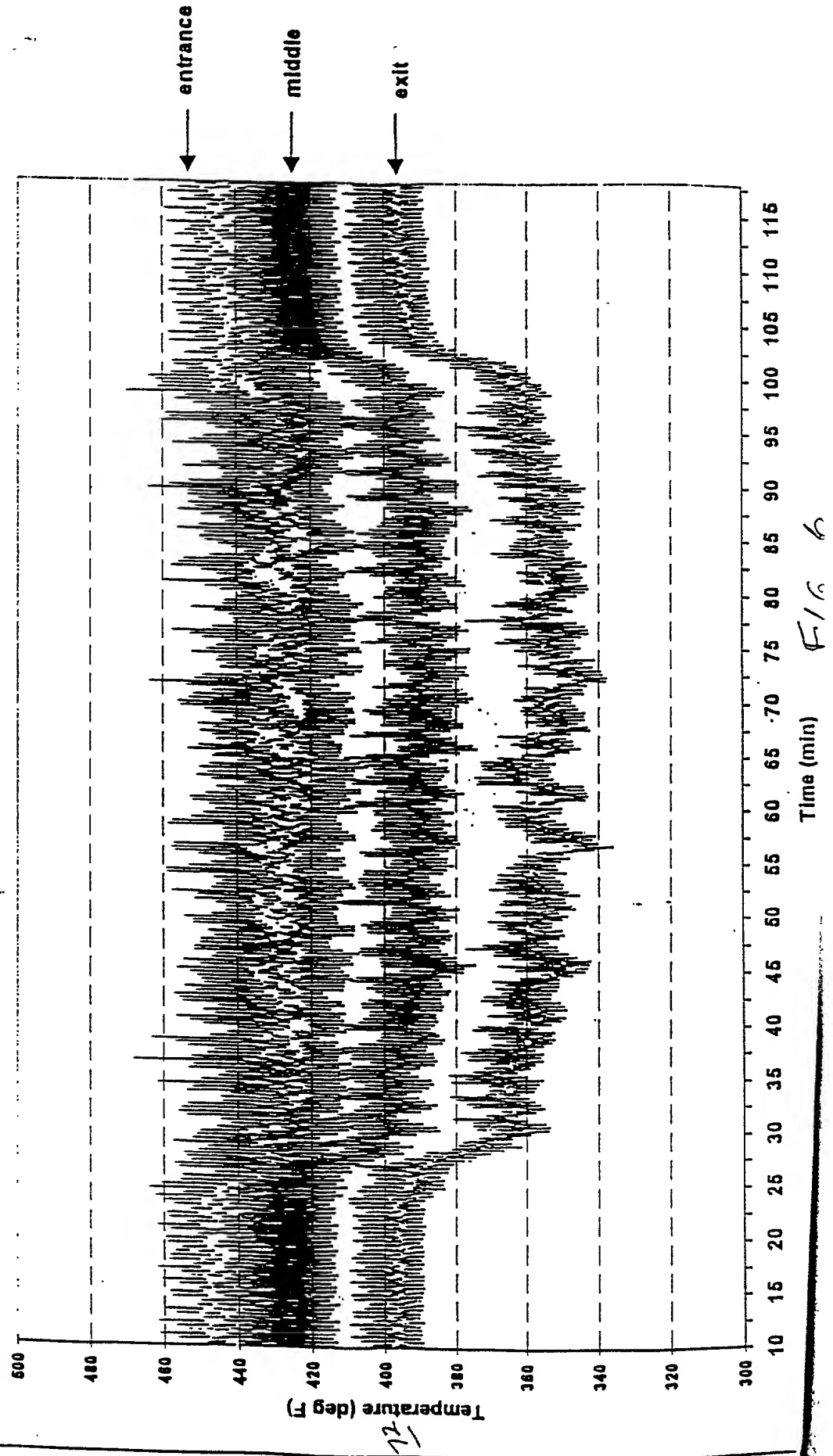
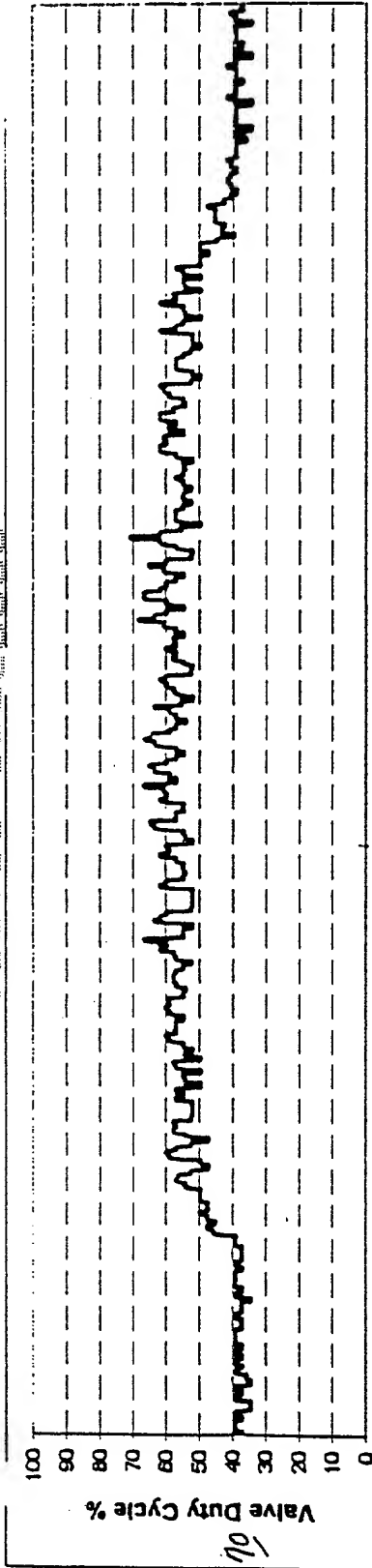
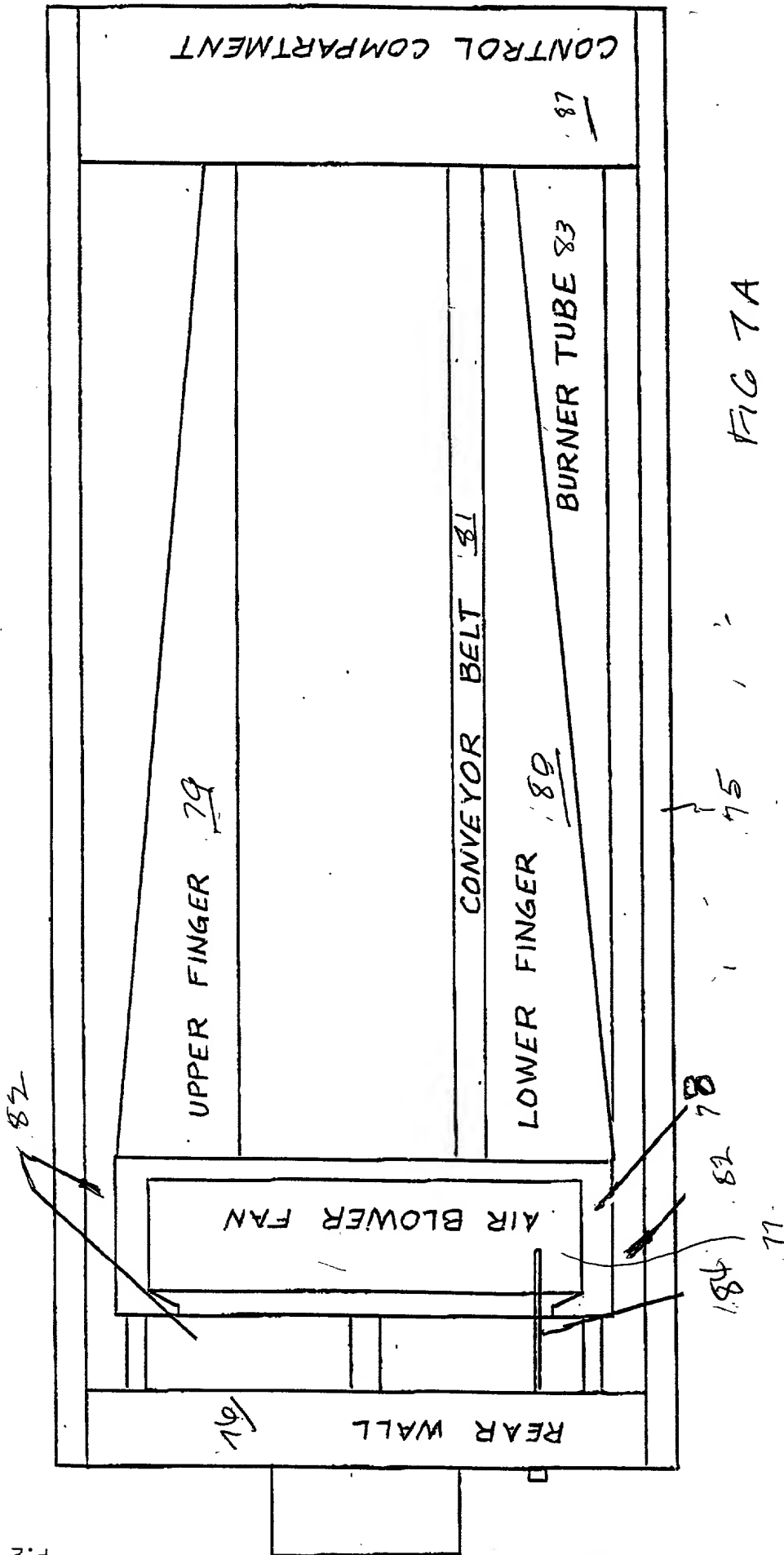


FIG. 5 (PRIOR ART)



WSS  
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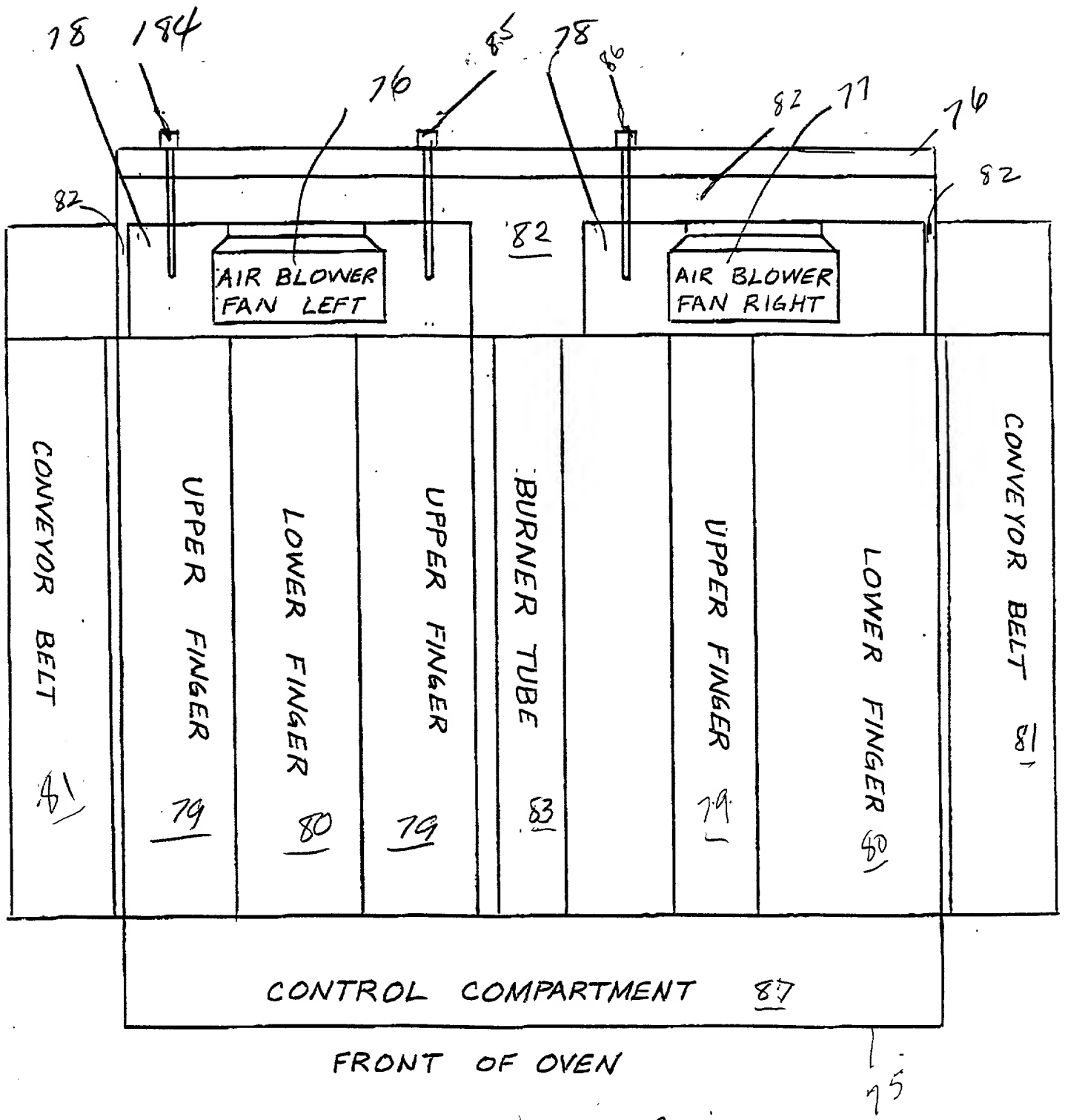


FIG 1B

FIG. 90-9346860

REV	DATE	ECN	REVISION DESCRIPTION	BY	CHK	DATE
C	03/18/2001	04117	ADD 2ND TRANSFORMER AND TERN BLOCK	PC	MS	03/23/2001

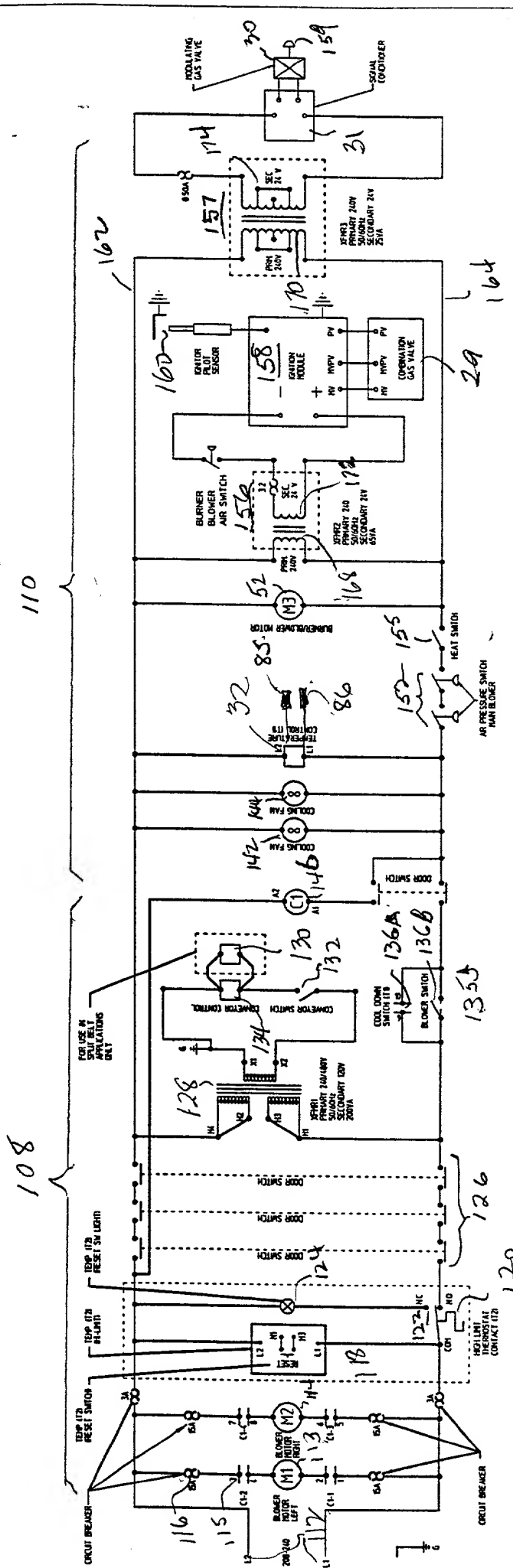
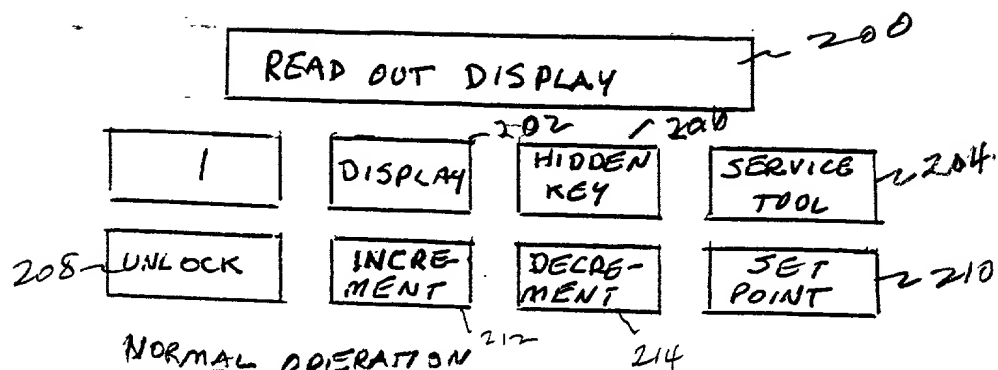


FIG. 8

TOLERANCE UNLESS SPECIFIED		THIS DRAWING IS CONFIDENTIAL AND PROPERTY OF	
FINISH		THE MIDDLEBY CORPORATION	
DRAWN		1400 Tossinger Drive	
CHECKED		Elgin, Illinois 60120	
P.J.C. 10/25/1999		847-741-3300	
SCHEM. G208-240/60/1		PS570/555	
ALL DIMENSIONS ARE IN INCHES		PART NO. 42505	
UNLESS OTHERWISE SPECIFIED.		SHEET 1 OF 2	
DO NOT SCALE DRAWING		REV. E	





1. ACTUAL TEMPERATURE
2. SET POINT; THE TEMPERATURE OF THE OVEN
3. UNLOCK; RETAINS DISPLAY FOR 60 SECOND OR UNTIL HIDDEN KEY IS PRESSED

### DIAGNOSTIC

1. • FLASHES "PLC" IF A FAIL SAFE CONDITION EXISTS
- FLASHES "RUN" WHILE OVEN IS RUNNING NORMALLY
- FLASHES "DONE" WHEN RUN IS COMPLETED
- FLASHES "SE" IF INITIAL TEMPERATURE IS LOW
- FLASHES "OPEN" IF OVEN IS OPEN
- FLASHES "TC" IF THERMOCOUPLE LEADS ARE REVERSED

### SERVICE MODE

- SET POINT FLASHES TO PROMPT A SETTING OF DESIRED TEMPERATURE
- DEGREE IN OVEN, EITHER IN C OR IN F
- DEFAULT DISPLAY
- OVER TEMPERATURE

FIG 9